

DEPARTMENT OF TRANSPORTATION

GREGORY A. WHIRLEY
ACTING COMMISSIONER

14685 Avion Parkway Chantilly, VA 20151 (703) 383-VDOT (8368) April 1, 2010

Ms. Jane McCarter County of Loudoun Department of Planning MSC#62 1 Harrison Street, S.E. P.O. Box 7000 Leesburg, Virginia 20177-7000

Re: Ryan Road Child Care Center

Loudoun County Application Number SPEX 2010-0001

Dear Ms. McCarter:

We have reviewed the above application as requested in your March 8, 2010 transmittal (received March 12, 2010). We offer the following comments:

- 1. Also see our March 5, 2010 comments on BLAD 2009-0061 Catholic Diocese of Arlington.
- 2. We have recently received SBPL 2010-0002 Ryan Road Property for review. Any comments on that plan may also affect this application.
- 3. Entrance locations should comply with the corner clearance requirements of VDOT *Road Design Manual* Appendix F *Access Management Design Standards*. See page F-89 for guidance.
- 4. The 350' right turn lane with 100' taper shown is consistent with existing turn lanes on Route 772 and the 1984 VDOT Northern Virginia District policy. The total length of 450' exceeds the requirements on page F-48 of VDOT *Road Design Manual* Appendix F *Access Management Design Standards*.

If you have any questions, please call me at (703) 383-2424.

Sincerely,

Thomas B. VanPoole, P.E. Senior Transportation Engineer

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bcc: Imad Salous, P.E.